Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
11	2884	inspect\$3 near3 component and (bump or lead\$1 or terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:56
L2	0	1 and off-axis near3(circular near3 xenon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 15:54
L3	0	1 and off-axis and circular near3 xenon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 15:54
L4	0	1 and (off-axis or off adj axis)and circular near3 xenon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:52
L5	1	(light\$3 or source or light)and (off-axis or off adj axis)and circular near3 xenon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 15:56
L6	1	5 and @ad<"20011023"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:55
L7	0	6 and inspect\$3 near3 component and (bump or lead\$1 or terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 15:58
L8	2283	1 and @ad<"20011023"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:00
L9	0 : : : : : : : : : : : : : : : : : : :	8 and obtain\$3 near3(on-axis or on adj axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:53

L10	2283	1 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:01
L11	58	10 and histogram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:58
L12	2	11 and locat\$3 near3(edge\$1 or contour\$1 or boundar\$3 or border\$1)near3 features	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:49
L13	8	(("5058178") or ("5761337") or ("5926557") or ("6263292")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 16:51
L14	0	("envelop\$3andmailandinspect\$3") .PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 16:52
L15	318	mail near3 inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:52
L16	107	15 and envelop\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:52
L17	0	16 and (off-axis or off adj axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:55
L18	0	16 and obtain\$3 near3(on-axis or on adj axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:54
L19	0	16 and (on-axis or on adj axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:54

L20	0	16 and off-axis	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:54
L21	5700	(on-axis or on adj axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:54
L22	3212	21 and (off-axis or off adj axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 16:55
L23	2439	22 and @ad<"20011023"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 18:03
L24	9	23 and inspect\$3 near3 component and (bump or lead\$1 or terminal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2004/11/16 17:04
L25	0	24 and histogram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:02
L26	0	23 and inspect\$3 near3 component and (bump or lead\$1 or terminal\$1)with project\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:02
L27	8	23 and inspect\$3 near3 component and (bump or lead\$1 or terminal\$1)and project\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ΘN	2004/11/16 17:00
L28	0	27 and locat\$3 near3(edge\$1 or contour\$1 or boundar\$3 or border\$1)near3 features	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:01
L29	5	27 and locat\$3 near3(edge\$1 or contour\$1 or boundar\$3 or border\$1)and features	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON I	2004/11/16 17:04

L30	0	23 and inspect\$3 near3 component and (dip or bump or lead\$1 or terminal\$1)with project\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:02
L31	0	29 and histogram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:03
L32	5	29 and (defect or fault or flaw)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:05
L33	0	29 and (defect or fault or flaw or faulty)with(pixel\$1 or pel\$1 or pixcel\$1 or picel\$1 or picture adl element\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:07
L34	0	29 and (defect or fault or flaw or faulty)with(pixel\$1 or pel\$1 or pixcel\$1 or picel\$1 or picture adj element\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:08
L35	5	29 and (defect or fault or flaw or faulty)and(pixel\$1 or pel\$1 or pixel\$1 or picture adj element\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:08
L36	0	35 and(protrusion or swoll\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:09
L37	0	35 and protrusion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:10
L38	0	35 and miss\$3 near3 feature\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:56
L39		35 and miss\$3 and feature\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	ON .	2004/11/16 17:13

L40	5	39 and (wafer\$1 or semiconductor\$1 or chip\$1 or subtrate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:55
L41	0	40 and feature\$1 near3 extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:57
L42	0	40 and feature\$1 and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:16
L43	5	40 and(mask or window or filters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:16
L44	4	23 and(detect\$3 or determine)with(protrusions or recesses)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:53
L45	0	44 and(detect\$3 or determine)with(dark or bright)with image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:51
L46	0	44 and(detect\$3 or determine)and(dark or bright)with image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:51
L47	0	44 and identify\$3 and(detect\$3 or determine)with(protrusions or recesses)near3 surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:53
L48	2	44 and (wafer\$1 or semiconductor\$1 or chip\$1 or subtrate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:55
L49	266	22 and image\$1 near3 data and feature\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2004/11/16 17:57

L50	10	49 and feature\$1 near3 extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:58
L51	0	22 and 23 and 48 and 49 and 50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 17:59
L52	2	22 and 23 and 48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 18:01
L53	2123200	24 and analyz\$4 near3 surface adn feature\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 18:02
L54	8	22 and 23 and 24 and 53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 18:02
L55	8	54 and @ad<"20011023"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 18:03